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**To:** U.S. Patent and Trademark Office – **From:** Christian R. Andersen  
**MAIL STOP: AMENDMENT**  
**Examiner: M. PYZOCHA**  
**Group Art Unit: 2137**  
**Sr. Paralegal – Intellectual Property**

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<b>Fax:</b>	703-872-9306	<b>Pages</b>
		with 16
		Cover:

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**FORMAL SUBMISSION OF:**

1) **Amendment Under 37 C.F.R. §**  
**1.111.**

**Title:** SECURITY EXTENSIONS USING AT LEAST A PORTION OF LAYER 2  
**INFORMATION OR BITS IN THE PLACE OF LAYER 2 INFORMATION**  
**Serial No.** 09/910,429  
**Filing Date:** July 20, 2001  
**First Named Inventor:** Robert T. BAUM  
**Atty. No.** 00-VE23.28

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the above-referenced documents are facsimile transmitted to the Patent and Trademark Office on the date shown below:

Christian R. Andersen

Date of Transmission: April 4, 2005

Atty Docket No.:00-VE23.28  
Customer Number: 32127

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Robert T. Baum et al.

Title: SECURITY EXTENSIONS USING AT LEAST A PORTION OF  
LAYER 2 INFORMATION OR BITS IN THE PLACE OF LAYER  
2 INFORMATION

App. No.: 09/910,429

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Filing Date: July 20, 2001

Examiner: M. Pyzocha

Art Unit: 2137

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Applicant submits the following in response to the Office Action mailed January 3, 2005.

**A Listing of the Claims** replacing all previous claim listings begins on page 2.

**Remarks** begin on page 8.